

BLANCHARD WALKER

A TRADITION OF EXCELLENCE SINCE 1917

BLANCHARD, WALKER, O'QUIN & ROBERTS
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September 24, 2007

Honorable James H. Welsh
Commissioner of Conservation
State of Louisiana
Post Office Box 94275
Baton Rouge, Louisiana 70804-9275

WM. TIMOTHY ALLEN, III

Direct: 318.934.0217

Email: tallen@bwor.com

Re: HEARING APPLICATION
Alternate Unit Well
U HOSS SUB
West Arcadia Field
Bienville Parish, Louisiana
Our File No. 420409.0040

Dear Sir:

On behalf of TENSAS DELTA EXPLORATION COMPANY, LLC, application is hereby made for a public hearing to receive evidence concerning the issuance of an order pertaining to the following matters relating to the Upper Hosston Formation, in the West Arcadia Field, Bienville Parish, Louisiana:

1. To permit the Applicant to drill, designate and utilize an additional alternate unit well for U HOSS SUB, at the location shown on the plat attached hereto, and to designate Tensas Delta Exploration Company, LLC as operator thereof.
2. To explicitly find that the proposed additional alternate unit well is necessary to drain a portion of Upper Hosston Formation, in the West Arcadia Field, underlying U HOSS SUB, which cannot be efficiently and economically drained by any existing well in such unit.
3. To provide that St. Mary Land & Exploration Co. should remain designated as operator of its St. Mary Land & Exploration Co. - Lakeway Dev. et al No. 1 and No. 2 - Alt. Wells, which shall be utilized as the substitute unit well and an alternate unit well for U HOSS SUB, and should be permitted to separately report production from said wells to the Office of Conservation.
4. To provide that upon successful completion of the proposed additional alternate unit well, Tensas Delta Exploration Company, LLC should be permitted to separately report production from said well to the Office of Conservation.
5. To provide that the unit allowable for U HOSS SUB may be produced from the

substitute unit well, the alternate unit wells, or any combination thereof, at the operators' discretion.

6. To consider such other matters as may be appropriate and justified by the evidence presented at the hearing.

The Upper Hosston Formation, Reservoir A, in the West Arcadia Field, Bienville Parish, Louisiana, was defined in Office of Conservation Order No. 692, effective April 1, 1965.

The Rules of Procedure of the Commissioner of Conservation pertaining to the Pre-Application Notice requirements, are not applicable to the hearing requested herein, which requires legal notice of only ten (10) days.

Pertinent data concerning the intended application will be made available for inspection at the offices of the undersigned. Any person wishing to inspect such data should call the undersigned at (318) 221-6858 during normal business hours or write the undersigned at the above address in order to arrange a date and time for such inspection. A copy of any such pertinent data can be obtained at the expense of the requesting party.

A list of the names and addresses of all Interested Owners, Represented Parties and Interested Parties (as defined in the Rules of Procedure) is attached hereto, and a copy of this notice, with the annexed plat, is being sent to each of such persons. A reasonable effort has been made to determine that the enclosed list includes all of the persons to whom this notice must be sent under the Rules of Procedure.

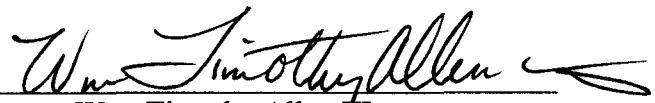
A check in the amount of \$755.00 made payable to the Commissioner of Conservation is enclosed herewith as the statutory fee for holding the requested hearing.

This application is being filed in duplicate, and a copy hereof is being sent to Mr. James C. Broussard, Shreveport District Manager of the Office of Conservation, and to each Interested Owner, Represented Party and Interested Party whose name is shown on the attached list.

Very truly yours,

BLANCHARD, WALKER, O'QUIN & ROBERTS

WTAIII/kmw
Enclosures

By: 
Wm. Timothy Allen III
Attorneys for Tensas Delta Exploration Company, LLC

cc: Mr. James C. Broussard, Shreveport District Manager,
Office of Conservation (w/enclosures)
Interested Owners, Represented Parties
and Interested Parties (w/copy of plat only)

T 19 N R 6 W

X=1,850,000

X=1,860,000

33

34

35

Y=700,000

CLAIBORNE PH.
BIENVILLE PH.

HOSS RA SUA
692-E

4

U HOSS SUS
692-A-32

Tensas Delta
La Minerals LTD
692-A-43 1
8414' 3

2

Tensas Delta
V Upshaw
8400' 1

2000'
RADIUS

Santa Fe
Burns
8372' 1

Tensas Delta
(Cypress)
Burns
692-A-32 1
8300'

Tensas Delta Expl. Co., LLC
Patterson 9
2415' 1-Alt

St. Mary
Burns
692-A-33 1
7850'
Coquina
Burns-Brownland
692-A-5 (Prop Unit-Never Drid) 1

U HOSS SUB
692

9

U HOSS SUC

St. Mary
(Palmer)
Collier
692-A-26 2
8500'

10

U HOSS SUT
692-A-36

11

Y=690,000

Crystal
Felts
8500' 1

St. Mary
Lakeway Dev. et al
692 SUPPL 1
8227'

692-A-31 2
7770'

Palmer
Collier
8520' 1

Ensign
Thompson
8797' 1

Ensign
Town of Arcadia
8800' 1

T 18 N R 6 W

TENSAS DELTA EXPLORATION COMPANY, L.L.C.
SHREVEPORT, LOUISIANA

WEST ARCADIA FIELD
BIENVILLE PARISH, LOUISIANA

PROPOSED ALTERNATE UNIT WELL
FOR U HOSS SUB



UNIT WELLS



SUBSTITUTE
UNIT WELLS



ALTERNATE
UNIT WELLS



PROPOSED ALTERNATE
UNIT WELL



GRAPHIC SCALE